

Docket No. 215483US0/shb



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yuji HATADA, et al.

SERIAL NO: 09/985,689

FILED: November 5, 2001

FOR: ALKALINE PROTEASES

GAU: 1652

EXAMINER: Sheridan L. SWOPE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the attached European Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.

- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☒ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

215483US0

SERIAL NO.

09/985,689

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

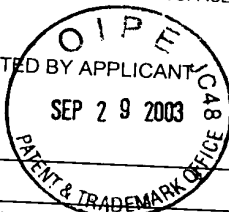
Yuji HATADA, et al.

FILING DATE

November 5, 2001

GROUP

1652



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						
AL						
AM						
AN						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
AO	0 251 446	01/07/88	EUROPE		
AP	WO 95/30010	11/09/95	WIPO		
AQ	WO 94/02618	02/03/94	WIPO		
AR	WO 91/00345	01/10/91	WIPO		
AS	WO 92/21760	12/10/92	WIPO		
AT	WO 99/20723	04/29/99	WIPO		
AU					
AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

AW	R. J. SIEZEN, et al., Protein Engineering, vol. 4, no. 7, pages 719-737, XP-0022008733, "HOMOLOGY MODELLING AND PROTEIN ENGINEERING STRATEGY OF SUBTILASES, THE FAMILY OF SUBTILISIN-LIKE SERINE PROTEINASES", 1991
AX	R. J. SIEZEN, et al., Protein Science, vol. 6, no. 3, pages 501-523, XP-000990399, "SUBTILASES: THE SUPERFAMILY OF SUBTILISIN-LIKE SERINE PROTEASES", March 1997
AY	
AZ	

☐ Additional References sheet(s) attached

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.